## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 8, 2025

# **Chemistry Molecular Models**

RRID:SCR\_002306

Type: Tool

### **Proper Citation**

Chemistry Molecular Models (RRID:SCR\_002306)

#### **Resource Information**

URL: http://www.uwsp.edu/chemistry/pdbs/

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**Description:** A collection of chemical structure files in Protein Data Bank format that may be displayed in 3D by a plug-in called Chemscape Chime. These files may be saved locally and displayed outside of a browser with the programs RasMol or iMol. In addition, the cross-platform Java Viewer, Jmol, may be used to display the files locally or in web pages. Structures Collected at UW-Stevens Point Chemistry Department include: biochemical structures, amino acids, carbohydrates, coenzymes and vitamins, glycolysis enzymes and metabolites, krebs cycle enzymes and metabolites, neutral lipids, amphipathic lipids, isoprenoid lipids, nucleic acids, nucleotides, peptides and proteins, organic chemistry, aliphatic compounds, aromatic compounds, polymers, drugs, sweeteners, general chemistry, bioinorganic compounds, norganic compounds (crystals), and VSEPR structures

**Abbreviations:** Chemistry Molecular Models

Resource Type: data or information resource, image collection, data set

**Keywords:** 3d molecular structure, chemical structure, molecular model, image collection,

rasmol, imol, jmol

**Funding:** 

**Resource Name:** Chemistry Molecular Models

Resource ID: SCR\_002306

Alternate IDs: nif-0000-21087

**Record Creation Time:** 20220129T080212+0000

**Record Last Update:** 20250407T215309+0000

## Ratings and Alerts

No rating or validation information has been found for Chemistry Molecular Models.

No alerts have been found for Chemistry Molecular Models.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.